Notice of Allowability	Application No.	Applicant(s)	
	10/656,753	LEFFEL, MICHAEL DAVID	
	Examiner	Art Unit	
	Henry K Choe	2817	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. X This communication is responsive to the application filed on 9/5/2003.			
2. The allowed claim(s) is/are <u>1-33</u> .			
3. The drawings filed on 29 September 2003 are accepted by the Examiner.			
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una   <ul> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have linternational Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li></ul></li></ul>	e been received. e been received in Application No cuments have been received in this r of this communication to file a reply of IENT of this application.  itted. Note the attached EXAMINER' es reason(s) why the oath or declaration.	national stage applica complying with the red	quirements
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	

## **DETAILED ACTION**

## Reasons for Allowance

Claims 1-33 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 1, 15, 32 and 33, the closest prior art of record, applicant's admitted prior art (Fig. 1 of drawing) does not disclose the following functional limitations: overall signal delay of the amplifier path does not match overall signal delay of the reference path.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Patent numbers (6,326,840; 6,414,546; 5,166,634) are the feedforward amplifiers.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry Choe whose telephone number is (571) 272-1760.

HENRY CHOE PRIMARY EXAMINER

#937